

## MICROCAPSULE CONTAINING ULTRAVIOLET LIGHT-ABSORBING AGENT AND COSMETIC MATERIAL BY USING THE SAME CAPSULE

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**Inventor:** YASUE RYOJI; TAKUSAGAWA HIROSHI; TAKENAKA GEN

**Applicant:** LION CORP

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### Abstract of JP2002037713

**PROBLEM TO BE SOLVED:** To provide microcapsules containing an ultraviolet light-absorbing agent, capable of stably containing the ultraviolet light-absorbing agent over a long period and excellent in use feeling on using the capsules by blending into a cosmetic material. **SOLUTION:** The microcapsules containing the ultraviolet light-absorbing agent are characterized in that the holes existing in the microcapsule membrane have at least one property of (A) and (B) shown as follows. (A) The total volume of the above holes is  $>0$  and  $\leq 200 \text{ cm}^3$  per 1 g of the microcapsule membrane. (B) The mean hole diameter of the above holes is  $>0$  and  $\leq 100 \text{ nm}$ .

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